MERIT PROMOTION ANNOUNCEMENT

ANNOUNCEMENT #: ARNGT 06-300

ANTICIPATED FILL DATE: 10 Dec 06

UNIT/ACTIVITY AND DUTY LOCATION

Combined Support Maintenance Shop (CSMS)

NCARNG, Raleigh, North Carolina

OPENING DATE: 20 October 2006 CLOSING DATE: 6 November 2006

EMPLOYMENT STATUS

Excepted Service

DEPARTMENTS OF THE ARMY AND AIR FORCE OFFICE OF THE ADJUTANT GENERAL NORTH CAROLINA NATIONAL GUARD **HUMAN RESOURCES OFFICE** 4105 REEDY CREEK ROAD RALEIGH, NORTH CAROLINA 27607-6410

POSITION TITLE AND NUMBER **Surface Maintenance Mechanic Inspector**

GRADE AND SALARY WG-5801-11 \$19.88 - \$23.28 per hour

PDCN 7074000, MD #: 6021-750

WHO CAN APPLY:. The area of consideration for this announcement is CURRENT ON-BAORD TECHNICIANS ONLY. Applications will only be accepted from current employees of the North Carolina National Guard with a permanent Excepted Appointment.

HOW TO APPLY: Interested applicants may apply by submitting an Application for Federal Employment (Standard Form 171), Optional Application for Federal Employment (Optional Form 612), resume or any other form of application. It is REQUIRED that the Knowledge, Skills and Abilities (KSA) listed below be addressed and attached to the application. The application and KSA Statement should be mailed to the North Carolina National Guard, ATTN: JFHQ-NC-HRO, 4105 Reedy Creek Road, Raleigh, NC 27607-6410. It must be received not later than the closing date or if mailed postmarked by the closing date. NOTE: Information that must be provided when applying for a technician position is as follows: announcement number; name; address; telephone number; social security number, date of birth; citizenship; education; work experience; and other job-related qualifications. For more information, call 1-800-621-4136 ext. 6172/6431. Faxed or E-mailed copies will not be accepted.

QUALIFICATION REQUIREMENT: Must have 18 months specialized experience which demonstrates that the applicant has acquired the below listed KSA's. Education may be substituted for experience when applicable and the appropriate transcripts are submitted with application. In-service placement actions will be considered when applicable.

KNOWLEDGE, SKILLS ABILITIES (KSA'S)

Below are listed the KSA's for this position. Applicants MUST address each KSA individually in paragraph format by explaining any civilian and military work experience (with inclusive dates that reflect 18 months of specialized experience) that provided that KSA. It is REOUIRED that this statement be attached to the application. Failure to do so will result in the applicant not being considered for this position. For more information or assistance, call 1-800-621-4136 ext. 6172/6431.

- 1. Ability to apply a wide variety of complex inspection techniques to examine a variety of heavy-duty mobile equipment (i.e., combat, tactical, etc.) and automotive vehicles (i.e., attack tanks, large cranes, tank retrievers, fire trucks, bridge transporters, armored vehicle launched bridges, bulldozers, road graders, crawler tractors, power shovels, self propelled earth compacting equipment, self propelled artillery, etc.); that may include inspection of heavy artillery, small arms, powered support and other equipment or components of equal or lesser complexity.
- 2. Ability to inspect complex, interrelated mechanical, hydraulic, pneumatic, electronic and electrical systems, equipment and their components while in operation or in a standby condition.
- 3. Ability to operate a large variety of test equipment, some of which is specially designed to test complex interrelated mechanical/electrical/ hydraulic/pneumatic systems.
- 4. Ability to use specially designed testing methods and test equipment such as computerized test sets, precision gauges, electronic sensors, injector test stands, engine scopes, etc., to assure that tolerance and safety factors have been met.

CONDITIONS OF EMPLOYMENT: 1. Occupants of this position must maintain continuous military membership in the North Carolina Army National Guard (NCARNG). NCARNG status (military grade, MTOE or TDA assignment, MOS/SSI, military unit) and experience must be entered on the application. The recommended applicant will not be approved for appointment/promotion until they occupy a compatible MOS in the NCARNG shown under Military Assignment on the reverse side of this announcement. 2. The applicant selected for this position will be required to participate in the Direct Deposit/Electronic Fund Transfer Program. 3. The recommended applicant will not be approved until the appropriate physical examination is completed.

<u>MILITARY ASSIGNMENT</u>: Assignment to a compatible <u>Warrant Officer or Enlisted</u> position in the NCARNG. (<u>WO</u>: 91; <u>ENL</u>: 63, 88, 92; <u>MOS</u>: 14J/T, 88L/P)

EVALUATION FACTORS USED: Personal interviews, review of application and the KSA Statement.

PRINCIPAL DUTIES AND RESPONSIBILITIES: Inspects a large variety of heavy-duty mobile equipment (i.e., combat, tactical, etc.) and automotive vehicles (i.e., attack tanks, large cranes, t ank retrievers, fire trucks, bridge transporters, armored vehicle launched bridges, bulldozers, road graders, crawler tractors, power shovels, self propelled earth compacting equipment, self propelled artillery, etc.). May also inspect heavy artillery, small arms, powered support and other equipment or components of equal or lesser complexity. May assist higher-graded inspectors to perform inspections on equipment repairs. Inspects complex, interrelated mechanical, hydraulic, pneumatic, electronic and electrical systems, equipment and their components while in operation or in a standby condition. Inspects and performs tests to braking, steering, and differential systems, which are mechanically integrated with the transmission; to large engines, which directly power multiple hydraulic and pneumatic systems; to intricate fuel injection systems; to turret stabilization systems; and to other systems combined in a single, complex mechanical assembly. Uses specially designed testing methods and test equipment such as computerized test sets, precision gauges, electronic sensors, injector test stands, engine scopes, etc., to assure that tolerance and safety factors have been met. Inspects equipment to determine repairs needed. Utilizes established Maintenance Expenditure Limits (MEL) to evaluate economic feasibility of repair(s). Considers a variety of factors such as cost and availability of parts, man-hours, and impact of time constraints on the mission to assess whether repair is economical. Recommends to a higher echelon to condemn equipment when the repair costs exceed the established MEL. Prepares lists of needed repairs, parts, and man-hours authorized. Performs in-process inspections to assure that equipment is being repaired in accordance with pertinent requirements. Performs final inspection, certifying that equipment is in satisfactory operating condition, or rejects the work and returns the equipment to the repair shop with specific reports prescribing additional repairs. Serves as inspector on Command Maintenance Evaluation Teams (COMET) and/or as a member of Maintenance Assistance and Instruction Teams (MAIT). Performs other duties as assigned.

ADDITIONAL INSTRUCTIONS: 1. Applicants are requested to identify, on a separate sheet of paper, their race and national origin from one of the following categories; Male or Female; American Indian or Alaskan native; Asian or Pacific islander; Black, not of Hispanic origin; Hispanic; White, not of Hispanic origin. Submission of this information is voluntary and will be used in support of the NCNG Equal Employment and Affirmative Action Programs. 2. A permanent change of station (PCS) will not be authorized for the individual selected for this position unless agreed upon in advance by HRO and a PCS order is prepared prior to effective date. 3. Participants in the Selected Reserve Incentive Program will be administered as prescribed by NGB Pamphlet 600-15. 4. Males born on or after 1 January 1960 must be registered with the selective service in order to be considered for federal employment.

DISTRIBUTION: A, B, C-3, G-25, H-3, J-3, K-3, M, N-12, P-9, Q, W-2, Y-2, R: HRO-1, AGAV-1, AGCS-3, DCSANG-1, J4-4, J3-3, J1-3, FMCB-2, IG-1, SCSM-1, SRAA-1, VCSOP-1